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INFORMATION DISCLOSURE STATEMENT

Docket: P0971 Ser. No. 10/823,514
Applicant: Alastair M. Reed
Filed: April 12, 2004 Group: 2625

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
Opin	3493674	Feb., 1970	Houghton.	
	3569619	Mar., 1971	Simjian	
	3576369	Apr., 1971	Wick et al.	
	3585290	Jun., 1971	Sanford.	
	3655162	Apr., 1972	Yamamoto et al.	
	3703628	Nov., 1972	Philipson, Jr.	
	3809806	May., 1974	Walker.	
	3838444	Sep., 1974	Loughlin et al.	
	3914877	Oct., 1975	Hines.	
7	3922074	Nov., 1975	Ikegami et al.	
	3971917	Jul., 1976	Maddox et al.	
	3977785	Aug., 1976	Harris.	
	3982064	Sep., 1976	Barnaby.	
	3984624	Oct., 1976	Waggener	
	4025851	May., 1977	Haselwood et al.	
	4184700	Jan., 1980	Greenaway.	
	4225967	Sep., 1980	Miwa et al.	
T	4230990	Oct., 1980	Lert, Jr. et al.	
T_{-}	4231113	Oct., 1980	Blasbalg.	
	4238849	Dec., 1980	Gassmann	
	4252995	Feb., 1981	Schmidt et al.	
	4262329	Арг., 1981	Bright et al.	
	4296326	Oct., 1981	Haslop et al.	
	4297729	Oct., 1981	Steynor et al.	
	4313197	Jan., 1982	Maxemchuk	
	4367488	Jan., 1983	Leventer et al.	
	4379947	Apr., 1983	Warner	
	4380027	Apr., 1983	Leventer et al.	
	4389671	Jun., 1983	Posner et al.	
	4395600	Jul., 1983	Lundy et al.	
	4416001	Nov., 1983	Ackerman et al.	
	4423415	Dec., 1983	Goldman.	
	4425642	Jan., 1984	Moses et al.	
	4476468	Oct., 1984	Goldman.	
	4504084	Mar., 1985	Jauch.	
	4523508	Jun., 1985	Mayer et al.	
-,	4528588	Jul., 1985	Lofberg	

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one	4547804	Oct., 1985	Greenberg	
1	4553261	Nov., 1985	Froessl.	
	4590366	May., 1986	Rothfjell.	
	4595950	Jun., 1986	Lofberg.	
	4618257	Oct., 1986	Bayne et al.	
\neg	4637051	Jan., 1987	Clark.	
	4639779	Jan., 1987	Greenberg.	
	4647974	Mar., 1987	Butler et al.	
	4654867	Mar., 1987	Labedz et al.	
	4660221	Apr., 1987	Dlugos.	
	4663518	May., 1987	Borror et al.	
	4665431	May., 1987	Cooper.	
	4672605	Jun., 1987	Hustig et al.	
	4675746	Jun., 1987	Tetrick et al.	
	4677435	Jun., 1987	D 'Agraives et al.	
	4682794	Jul., 1987	Margolin.	
	4703476	Oct., 1987	Howard.	
	4712103	Dec., 1987	Gotanda.	
	4718106	Jan., 1988	Weinblatt.	
	4723149	Feb., 1988	Harada.	
	4725462	Feb., 1988	Kimura.	
	4739377	Apr., 1988	Allen.	
	4750173	Jun., 1988	Bluthgen	
	4765656	Aug., 1988	Becker et al.	
	4775901	Oct., 1988	Nakano.	·
	4776013	Oct., 1988	Kafri et al.	
	4805020	Feb., 1989	Greenberg.	
	4807031	Feb., 1989	Broughton et al.	
	4811357	Mar., 1989	Betts et al.	
	4811408	Mar., 1989	Goldman.	
	4820912	Apr., 1989	Samyn.	
	4835517	Мау., 1989	van der Gracht et al.	
	4855827	Aug., 1989	Best	
	4864618	Sep., 1989	Wright et al.	
	4866771	Sep., 1989	Bain.	
	4874936	Oct., 1989	Chandler et al.	
	4876617	Oct., 1989	Best et al.	
	4879747	Nov., 1989	Leighton et al.	
T	4884139	Nov., 1989	Pommier.	

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one	4885632	Dec., 1989	Mabey et al.	
1	4888798	Dec., 1989	Earnest	
$\neg T$	4903301	Feb., 1990	Kondo et al.	
	4908836	Mar., 1990	Rushforth et al.	
-	4908873	Mar., 1990	Philibert et al.	
	4918484	Apr., 1990	Ujiie et al.	
	4920503	Арг., 1990	Cook.	
	4921278	May., 1990	Shiang et al.	
	4939515	Jul., 1990	Adelson.	
	4941150	Jul., 1990	Iwasaki.	
	4943973	Jul., 1990	Werner.	
	4943976	Jul., 1990	Ishigaki.	
	4944036	Jul., 1990	Hyatt	
	4947028	Aug., 1990	Gorog	
	4963998	Oct., 1990	Maufe.	
	4965827	Oct., 1990	McDonald.	
7	4967273	Oct., 1990	Greenberg.	
1	4969041	Nov., 1990	O'Grady et al.	
	4972471	Nov., 1990	Gross et al.	
	4972475	Nov., 1990	Sant'Anselmo.	
	4972476	Nov., 1990	Nathans	
	4977594 ·	Dec., 1990	Shear	
	4979210	Dec., 1990	Nagata et al.	
	4996530	Feb., 1991	Hilton.	
	5003590	Mar., 1991	Lechner et al.	
1	5010405	Apr., 1991	Schreiber et al.	
	5023907	Jun., 1991	Johnson et al.	
$\neg \vdash$	5027401	Jun., 1991	Soltesz	
	5034982	Jul., 1991	Heninger et al.	
	5036513	Jul., 1991	Greenblatt.	
	5040059	Aug., 1991	Leberl	
	5051835	Sep., 1991	Bruehl et al.	
	5053956	Oct., 1991	Donald et al.	
	5062666	Nov., 1991	Mowry et al.	
	5063446	Nov., 1991	Gibson.	
1	5073899	Dec., 1991	Collier et al.	
	5073925	Dec., 1991	Nagata et al.	
	5075773	Dec., 1991	Pullen et al.	
	5077608	Dec., 1991	Dubner.	

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Me	5077795	Dec., 1991	Rourke et al.	i
1	5079648	Jan., 1992	Maufe.	
	5091966	Feb., 1992	Bloomberg et al.	
	5093147	Mar., 1992	Andrus et al.	
	5095196	Mar., 1992	Miyata	
	5103459	Apr., 1992	Gilhousen et al.	
	5113437	May., 1992	Best et al.	
	5113445	May., 1992	Wang	
	5128525	Jul., 1992	Stearns et al.	
	5144660	Sep., 1992	Rose.	
	5146457	Sep., 1992	Veldhuis et al.	
	5148498	Sep., 1992	Resnikoff et al.	
	5150409	Sep., 1992	Elsner.	
	5161210	Nov., 1992	Druyvesteyn et al.	
	5166676	Nov., 1992	Milheiser.	
	5168146	Dec., 1992	Marshall et al.	
	5181786	Jan., 1993	Hujink	
	5185736	Feb., 1993	Tyπell et al.	
	5199081	Mar., 1993	Saito et al.	
	5200822	Apr., 1993	Bronfin et al.	
	5212551	May., 1993	Conanan.	
	5213337	May., 1993	Sherman	
	5216724	Jun., 1993	Suzuki et al.	
	5228056	Jul., 1993	Schilling.	
	5243423	Sep., 1993	DeJean et al.	
	5245165	Sep., 1993	Zhang.	
	5245329	Sep., 1993	Gokcebay.	
	5247364	Sep., 1993	Banker et al.	
	5253078	Oct., 1993	Balkanski et al.	
	5257119	Oct., 1993	Funada et al.	
	5259025	Nov., 1993	Monroe et al.	
	5267334	Nov., 1993	Normille et al.	
	5280537	Jan., 1994	Sugiyama et al.	
	5288976	Feb., 1994	Citron et al.	
	5291243	Mar., 1994	Heckman et al.	
	5293399	Mar., 1994	Hefti.	
	5295203	Mar., 1994	Krause et al.	
	5299019	Mar., 1994	Pack et al.	
1	5305400	Apr., 1994	Butera.	

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Apr	5315098	May., 1994	Tow	
1	5319453	Jun., 1994	Copriviza et al.	
	5319724	Jun., 1994	Blonstein et al.	
	5319735	Jun., 1994	Preuss et al.	
	5321470	Jun., 1994	Hasuo et al.	
	5325167	Jun., 1994	Melen.	
	5327237	Jul., 1994	Gerdes et al.	
	5337362	Aug., 1994	Gormish et al.	
	5349655	Sep., 1994	Mann.	
	5351302	Sep., 1994	Leighton et al.	
	5363212	Nov., 1994	Taniuchi et al.	
	5371792	Dec., 1994	Asai et al.	
	5374976	Dec., 1994	Spannenburg	
	5379345	Jan., 1995	Greenberg	
	5385371	Jan., 1995	Izawa.	
	5387941	Feb., 1995	Montgomery et al.	
	5394274	Feb., 1995	Kahn.	
	5396559	Mar., 1995	McGrew.	
	5398283	Mar., 1995	Virga.	
	5404160	Apr., 1995	Schober et al.	
	5404377	Apr., 1995	Moses.	
	5408542	Apr., 1995	Callahan.	·
	5416307	May., 1995	Danek et al.	
	5418853	May., 1995	Kanota et al.	
$-\tau$	5422963	Jun., 1995	Chen et al.	
	5422995	Jun., 1995	Aoki et al.	
	5425100	Jun., 1995	Thomas et al.	
$\neg \vdash$	5428606	Jun., 1995	Moskowitz.	
	5428607	Jun., 1995	Hiller et al.	
	5428731	Jun., 1995	Powers, III	
	5432542	Jul., 1995	Thibadeau et al.	
	5432870	Jul., 1995	Schwartz.	
	5446488	Aug., 1995	Vogel.	
	5450122	Sep., 1995	Кеепе.	
	5450490	Sep., 1995	Jensen et al.	
	5461426	Oct., 1995	Limberg et al.	
	5463209	Oct., 1995	Figh et al.	
	5469222	Nov., 1995	Sprague	
	5469506	Nov., 1995	Berson et al.	1

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Open	5473631	Dec., 1995	Moses.	
4	5479168	Dec., 1995	Johnson et al.	
	5481294	Jan., 1996	Thomas et al.	
	5481377	Jan., 1996	Udagawa et al.	
	5488664	Jan., 1996	Shamir.	
	5493677	Feb., 1996	Balogh et al.	
ł	5495581	Feb., 1996	Tsai	
	5496071	Mar., 1996	Walsh	
	5499294	Mar., 1996	Friedman.	
	5502576	Mar., 1996	Ramsay et al.	
	5515081	May., 1996	Vasilik.	
	5521722	May., 1996	Colvill et al.	
	5524933	Jun., 1996	Kunt et al.	
	5530751	Jun., 1996	Morris.	
j	5530759	Jun., 1996	Braudaway et al.	
į	5530852	Jun., 1996	Meske, Jr. et al.	
	5532920	Jul., 1996	Hartrick et al.	
	5537223	Jul., 1996	Ситу.	
	5539471	Jul., 1996	Myhrvold et al.	
	5539735	Jul., 1996	Moskowitz.	
	5541662	Jul., 1996	Adams et al.	
	5544255	Aug., 1996	Smithies et al.	
	5548646	Aug., 1996	Aziz et al.	
	5557333	Sep., 1996	Jungo et al.	
	5557412	Sep., 1996	Saito et al.	
	5559559	Sep., 1996	Jungo et al.	
1	5568179	Oct., 1996	Diehl et al.	
	5568550	Oct., 1996	Ur	
	5568555	Oct., 1996	Shamir.	
	5568570	Oct., 1996	Rabbani.	
	5572010	Nov., 1996	Petrie.	
	5572247	Nov., 1996	Montgomery et al.	
	5576532	Nov., 1996	. Hecht.	
	5579124	Nov., 1996	Aijala et al.	
	5582103	Dec., 1996	Tanaka et al.	
	5587743	Dec., 1996	Montgomery et al.	
	5590197	Dec., 1996	Chen et al.	
	5594226	Jan., 1997	Steger	1
	5598526	Jan., 1997	Daniel et al.	1

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19pm !	5602920	Feb., 1997	Bestler et al.	
	5606609	Feb., 1997	Houser et al.	
	5611575	Mar., 1997	Petrie.	
	5613004	Mar., 1997	Cooperman et al.	
	5613012	Mar., 1997	Hoffman et al.	
	5614940	Mar., 1997	Cobbley et al.	
	5617119	Apr., 1997	Briggs et al.	
	5617148	Apr., 1997	Montgomery.	
1	5621810	Apr., 1997	Suzuki et al.	
	5629770	May., 1997	Brassil et al.	
	5629980 .	May., 1997	Stefik et al.	
	5634446	Jun., 1997	Rauznitz et al.	
	5636292	Jun., 1997	Rhoads	
	5636874	Jun., 1997	Singer.	
	5638443	Jun., 1997	Stefik et al.	
	5640193	Jun., 1997	Wellner	
	5646997	Jul., 1997	Barton.	
	5646999	Jul., 1997	Saito	
	5652626	Jul., 1997	Kawakami et al.	
	5659164	Aug., 1997	Schmid et al.	
	5659628	Aug., 1997	Tachikawa et al.	
	5659726	Aug., 1997	Sandford et al.	
	5661574	Aug., 1997	Kawana.	
	5663766	Sep., 1997	Sizer, II	
	5664018	Sep., 1997	Leighton	<u> </u>
	5665951	Sep., 1997	Newman et al.	
	5666487	Sep., 1997	Goodman et al.	
	5668636	Sep., 1997	Beach et al.	
	5671282	Sep., 1997	Wolff et al.	
	5673316	Sep., 1997	Auerbach et al.	
	5687236	Nov., 1997	Moskowitz et al.	
	5689623	Nov., 1997	Pinard.	
	5696594	Dec., 1997	Saito et al.	
	5710636	Jan., 1998	Сшту	
		Feb., 1998	Tel	
	5721788	Feb., 1998	Powell et al.	
	5727092	Mar., 1998	Sandford, II et al.	
	5735547	Apr., 1998	Morelle et al.	
	5740244	Apr., 1998	Indeck et al.	

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ORM	5742845	Apr., 1998	Wagner	r_
	5745604	Apr., 1998	Rhoads	
	5748763	May., 1998	Rhoads.	
	5760386	Jun., 1998	Ward.	
	5761686	Jun., 1998	Bloomberg	
	5768426	Jun., 1998	Rhoads	
	5774452	Jun., 1998	Wolosewicz	
	5778102	Jul., 1998	Sandford, II et al.	
	5787186	Jul., 1998	Schroeder.	
	5788285	Aug., 1998	Wicker.	
	5790693	Aug., 1998	Graves et al.	
	5790697	Aug., 1998	Munro et al.	
	5790703	Aug., 1998	Wang.	
1	5804803	Sep., 1998	Cragun et al.	
1	5809139	Sep., 1998	Girod et al.	
	5809160	Sep., 1998	Powell et al.	
	5809317	Sep., 1998	Kogan et al.	
	5817205	Oct., 1998	Kaule	
	5818441	Oct., 1998	Throckmorton et al.	
	5819289	Oct., 1998	Sanford, II et al.	
	5822436	Oct., 1998	Rhoads.	
	5825871	Oct., 1998	Mark	
	5825892	Oct., 1998	Braudaway et al.	
	5832186	Nov., 1998	Kawana.	
	5838458	Nov., 1998	Tsai	
	5841978	Nov., 1998	Rhoads	
	5848144	Dec., 1998	Ahrens	
	5848413	Dec., 1998	Wolff	
_	5852673	Dec., 1998	Young	
	5857038	Jan., 1999	Owada et al.	
	5862218	Jan., 1999	Steinberg.	
	5862260	Jan., 1999	Rhoads.	
	5869819	Feb., 1999	Knowles et al.	
\dashv	5871615	Feb., 1999	Нагтіѕ	
	5872589	Feb., 1999	Morales	
\neg	5875249	Feb., 1999	Mintzer et al.	
1	5893101	Apr., 1999	Balogh et al.	
1	5898779	Apr., 1999	Squilla et al.	
	5900608	May., 1999	Iida	

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Gru	5902353	May., 1999	Reber et al.	1
. 1	5903729	May., 1999	Reber et al.	
	5905248	May., 1999	Russell et al.	
	5905251	Мау., 1999	Knowles	
	5905800	Мау., 1999	Moskowitz et al.	
	5905810	Мау., 1999	Jones et al.	
	5905819	Мау., 1999	Daly.	
Î	5913210	Jun., 1999	Call	
	5915027	Jun., 1999	Cox et al.	
	5919730	Jul., 1999	Gasper et al.	
	5930369	Jul., 1999	Cox et al.	
	5930767	Jul., 1999	Reber et al.	
	5932863	Aug., 1999	Rathus et al.	.
	5933798	Aug., 1999	Linnartz.	
	5933829	Aug., 1999	Durst et al.	
	5938726	Aug., 1999	Reber et al.	
	5938727	Aug., 1999	Ikeda	
	5939695	Aug., 1999	Nelson	
	5940595	Aug., 1999	Reber et al.	
	5943422	Aug., 1999	Van Wie et al.	
	5946414	Aug., 1999	Cass et al.	
	5949055	Sep., 1999	Fleet et al.	
	5950173	Sep., 1999	Perkowski	
	5951055	Sep., 1999	Mowry, Jr.	
	5960081	Sep., 1999	Vynne et al.	
	5960103	Sep., 1999	Graves et al.	
1	5963916	Oct., 1999	Kaplan	
	5971277	Oct., 1999	Cragun et al.	
	5974141	Oct., 1999	Saito	
1	5974548	Oct., 1999	Adams.	
_	5978013	Nov., 1999	Jones et al.	
	5978773	Nov., 1999	Hudetz et al.	
	5979757	Nov., 1999	Tracy et al.	
	5983218	Nov., 1999	Syeda-Mahmoo	
	5991426	Nov., 1999	Cox et al.	
	6005501	Dec., 1999	Wolosewicz	
	6024287	Feb., 2000	Takai et al.	
	6035177	Mar., 2000	Moses et al.	
1	6045656	Apr., 2000	Foster et al.	

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gru-	6046808	Apr., 2000	Fateley.	1
1	6052486	Apr., 2000	Knowlton et al.	
	6054021	Apr., 2000	Kurrle et al.	
	6064764	May., 2000	Bhaskaran et al.	
T^{-}	6094483	Jul., 2000	Fridrich et al.	
1	6104812	Aug., 2000	Koltai et al.	
	6122403	Sep., 2000	Rhoads.	
	6128411	Oct., 2000	Knox.	
	6136752	Oct., 2000	Paz-Pujalt et al.	
	6166750	Dec., 2000	Negishi	
	6185312	Feb., 2001	Nakamura et al.	
	6185683	Feb., 2001	Ginter et al.	
	6188787	Feb., 2001	Ohmae et al.	
	6192138	Feb., 2001	Yamadaji.	
	6201879	Mar., 2001	Bender et al.	
	6233347	May., 2001	Chen et al.	
	6233684	May., 2001	Stefik et al.	
\top	6234537	May., 2001	Gutmann et al.	
	6246777	May., 2001	Gutmann et al.	
7	6243480	Jun., 2001	Zhao et al.	
T	6252963	Jun., 2001	Rhoads	
	6266430	Jul., 2001	Rhoads	
T^-	6272176	Aug., 2001	Srinivasan.	
	6272248	Aug., 2001	Saitoh et al.	
	6272634	Aug., 2001	Tewfik et al.	
	6281165	Aug., 2001	Cranford.	
	6285776	Sep., 2001	Rhoads.	
1	6301360	Oct., 2001	Bocionek et al.	
	6304345	Oct., 2001	Patton et al.	
	6311214	Oct., 2001	Rhoads	
	6314192	Nov., 2001	Chen et al.	
	6320675	Nov., 2001	Sakaki et al.	
	6321648	Nov., 2001	Berson et al.	
	6321981	Nov., 2001	Ray et al.	
	6324574	Nov., 2001	Gong	
	6332031	Dec., 2001	Rhoads et al.	
	6332194	Dec., 2001	Bloom et al.	
	6334187	Dec., 2001	Kadono.	
	6343138	Jan., 2002	Rhoads	

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Chn	6343204	Jan., 2002	Yang.	
1	6345104	Feb., 2002	Rhoads	1
	6356363	Mar., 2002	Cooper et al.	
	6359985	Mar., 2002	Koch et al.	
	6373965	Apr., 2002	Liang.	
	6390362	May., 2002	Martin.	
	6394358	May., 2002	Thaxton et al.	
	6404926	Jun., 2002	Miyahara et al.	
	6427020	Jul., 2002	Rhoads	
	6438251	Aug., 2002	Yamaguchi.	
	6449377	Sep., 2002	Rhoads	
	6481753	Nov., 2002	Van Boom et al.	
	6505160	Jan., 2003	Rhoads et al.	
	6512837	Jan., 2003	Ahmed	
	6522770	Feb., 2003	Seder et al.	
$\neg \vdash$	6522771	Feb., 2003	Rhoads ·	
$\neg \vdash$	6549638	Apr., 2003	Davis et al.	
	6574350	Jun., 2003	Rhoads et al.	
	6577746	Jun., 2003	Evans et al.	
\neg	6580819	Jun., 2003	Rhoads	
	6590996	Jul., 2003	Rhoads et al.	
	6614914	Sep., 2003	Rhoads et al.	
	6636615	Oct., 2003	Rhoads et al.	
	6650761	Nov., 2003	Rodriguez et al.	
	6674886	Jan., 2004	Davis et al.	
	6681028	Jan., 2004	Rodriguez et al.	
	6683966	Jan., 2004	Tian et al.	
	6694041	Feb., 2004	Brunk et al.	
	6714683	Mar., 2004	Tian et al.	
	6724912	Apr., 2004	Carr et al.	
	6736122	Jul., 2004	Rodriguez et al.	
	2001/0014169	Aug., 2001	Liang.	
	2001/0017709	Aug., 2001	Murakami et al.	
	2001/0021144	Sep., 2001	Oshima et al.	
	2001/0022848	Sep., 2001	Rhoads	
	2001/0024510	Sep., 2001	Iwamura.	
	2001/0026377	Oct., 2001	lkegami.	
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Examiner Signature:

Date Considered: